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Publications

 Evolving Cooperative Control on Sparsely Distributed Tasks for UAV Teams Without Global Communication

Gregory Barlow, Choong Oh, and Stephen Smith
Proceedings of the 10th annual conference on Genetic and evolutionary computation,
July, 2008, pp. 177-184.
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RADAR: A Personal Assistant that Learns to Reduce Email Overload

Michael Freed, Jaime Carbonell, Geoffrey Gordon, Jordan Hayes, Brad A. Myers, Daniel Siewiorek, <u>Stephen Smith</u>, Aaron Steinfeld, and Anthony Tomasic Proceedings of the Twenty-Third AAAI Conference on Artificial Intelligence, July, 2008, pp. 1287-1293.

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Advising busy users on how to cut corners

Pradeep R. Varakantham and Stephen Smith tech. report CMU-RI-TR-08-17, Robotics Institute, Carnegie Mellon University, May, 2008
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A Memory Enhanced Evolutionary Algorithm for Dynamic Scheduling Problems